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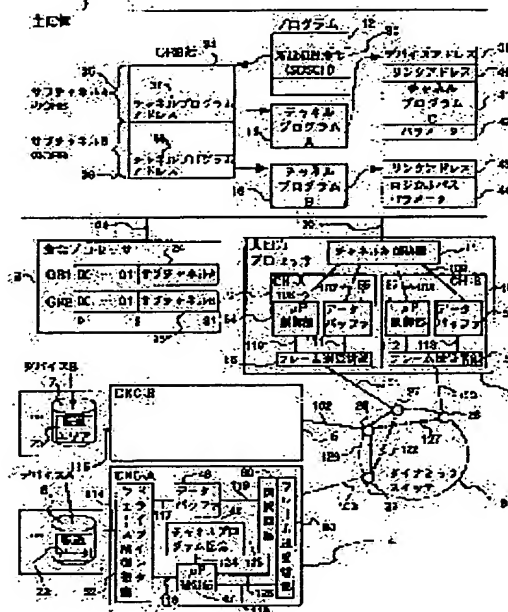
(21)Application number : 05-022399 (71)Applicant : HITACHI LTD
 (22)Date of filing : 10.02.1993 (72)Inventor : ODAWARA HIROAKI

(54) DATA TRANSFER METHOD AND TRANSFER DEVICE

(57)Abstract:

PURPOSE: To speedily perform backup processing between two disk devices which are connected to a large-sized computer not through a main storage device.

CONSTITUTION: The large-sized computer which has main storage device 1 and an input/output processor 3 is connected to DKCA 4 and DKCB 5 by channels A 9 and B 10 through a dynamic switch 8. Two channels which are actuated with an actuation instruction 30 execute channel programs A 15 and A 16, and consequently while the DKCA 4 and DKCA 5 are actuated, a channel program C 41 and various parameters are transferred to the DKCs. The DKCA 4 has a control memory 46 for channel program storage and a channel program executing circuit 45 and executes the transferred channel program to transfer data to and from the DKCB 5. Therefore, the data can be transferred not through the main storage, so no load is applied on the main storage and program execution by an instruction program is therefore not impeded.



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